

Release notes for ENDF/B Development dec-069\_Tm\_163  
evaluation

**ENDF**  
**B-VII**.dev

October 13, 2016

- **fizcon** Warnings:

1. Too many discrete spectra for FIZCON to handle  
*MAT=2454, MF= 8, MT=457 (1): Too much*

```
ERROR(S) FOUND IN MAT=2454, MF= 8, MT=457
    TOO MANY DISCRETE SPECTRA FOR CODE TO PROCESS
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```

- **fizcon** Errors:

1. Energies released in decay not adding up!  
*MAT=2454, MF= 8, MT=457 (2): Bad energy sum*

```
ERROR(S) FOUND IN MAT=2454, MF= 8, MT=457
    ELECTRON AVERAGE ENERGY SUMUP FAILURE
    WHOLE= 6.48987E+04  SUM= 7.03322E+04
```